

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	191	(chip or die) and (fin\$1 with ((direction or angle or slant\$3) and (sink or spreader or pipe) and center))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:31
L6	138	I5 and (@ad<"20040227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:37
L7	30	L6 and stress	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:37
L8	108	L6 not L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:26
L9	528	(chip or die) and (center with (substrate and (direction or angle or slant\$3))) and (sink or spreader or pipe)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:32
L10	397	I9 and (@ad<"20040227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:37
L11	138	L10 and stress	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:37

## EAST Search History

L12	138	L11 not L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:39
L13	259	L10 not L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:39
S1	880	(@ad<"20040227") and (438/122.ccls. or 257/675,706,717.ccls.) and stress	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 21:49
S2	280	S1 and ((fin\$1 or sink or spreader or pipe) with (direction or stress))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 21:46
S3	5	("5194935").URPN.	USPAT	OR	OFF	2007/06/19 21:23
S4	19	("2730663"   "2965819"   "3280907"   "3312277"   "3592260"   "3955122"   "4682651"   "4753290"   "4823869"   "5077601"   "5194935"   "5195576"   "5329436"   "5368094"   "5455457"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/19 21:24
S5	3383	(@ad<"20040227") and (438/122.ccls. or 257/675,706,717.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:24
S6	108912	S2 anf (fin\$1 with (direction or angle or slant\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 21:41

## EAST Search History

S7	24	S2 and (fin\$1 with (direction or angle or slant\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 21:47
S8	20467	(chip or die) and ((fin\$1 or sink or spreader or pipe) with (direction or stress))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 21:46
S9	887	(chip or die) and (fin\$1 with ((direction or angle or slant\$3) and (sink or spreader or pipe)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:23
S10	634	S9 and (@ad<"20040227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 22:05
S11	91	S10 and stress	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 21:49
S12	634	S10 not "L33"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 22:05
S13	543	S10 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 22:07

## EAST Search History

S14	26	(chip or die) and (fin\$1 with (sink or spreader or pipe)) and inter\$2digitated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 22:17
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